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INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/50261

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01F1/115

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	GB 2 083 210 A (TAYLOR LIONEL IVOR ALFRED) 17 March 1982 (1982-03-17) abstract; figures 1,2 page 2, line 64 - line 80 --	1,10,11
Y	US 4 114 440 A (STAPLER W MEAD) 19 September 1978 (1978-09-19) claim 1; figure 2 --	1,10,11
A	US 3 701 277 A (R.A. MCMAHON ET AL) 31 October 1972 (1972-10-31) column 3, line 22 -column 4, line 16; figures 3,4 abstract --	1,2,10

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search	Date of mailing of the International search report
22 October 2003	30/10/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Authorized officer Vorropoulos, G

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/50261

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 2083210	A 17-03-1982	NONE	
US 4114440	A 19-09-1978	NONE	
US 3701277	A 31-10-1972	NONE	